

DIGITAL BROADCASTING RECEIVING APPARATUS, RECEIVING METHOD AND RECEIVING CIRCUIT

ABSTRACT OF THE DISCLOSURE

The present invention is directed to a method and an apparatus for storing the digital broadcasting channels in the channel list including those for which the receiving environment is not stable as well as those for which the receiving environment is stable. In one embodiment, a digital broadcasting receiving apparatus for receiving a broadcasting signal comprises a tuner unit configured to extract a signal of a desired physical channel from an input signal, and a first judging unit configured to judge whether or not the signal extracted by the tuner unit includes a digital broadcasting signal. A program information obtaining unit is configured to extract the program information included in the digital broadcasting signal from the signal extracted by the tuner unit and processed by the first judging unit, if the program information included in the digital broadcasting signal can be extracted, when it is judged in the first judging unit that the signal extracted by the tuner unit includes the digital broadcasting signal. A memory unit is configured to store a judgment result in the first judging unit and the program information of the digital broadcasting signal obtained by the program information obtaining unit.

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